						REV	ECO NO.	E		E	DATE
MATERI	AL: STA	INLESS STEEL 440C,	HARDENED TO	Rc 58 MIN							//
MAIERI	AL: STA	Ø DIA "A"		ØT	THRU HO	DLE DIA		B	T. BORE I		\sum
PART NUMBER	Units	DIAMETER "A"	SHPERICITY	SURFACE ROUGHNESS MAX		ight "B"	RECE DI/	A DEPTH	THRU HOLE DIA	CT BORE DIA	CT BORE
	in	0.250 ± 0.0001	0.000010		0.167	± 0.00	-	_	0.096	0.188	0.086
250-TBR-CB	mm	6.35 ± 0.003	0.00025	7 Micro Inch Ra		± 0.05			2.44	4.76	2.18
312-TBR-CB	in	0.313 ± 0.0001	0.000010	.7 Micro Inch Ra .7 Micro Inch Ra		± 0.00			0.125	0.218	0.125
	mm	7.94 ± 0.003	0.00025		5.28	± 0.05			3.18	5.54	3.18
375-TBR-CB	in	0.375 ± 0.0001	0.000010			± 0.00			0.125	0.218	0.125
	mm	9.53 ± 0.003 0.500 ± 0.0001	0.00025			± 0.05 ± 0.00			3.18 0.154	5.54 0.281	3.18 0.138
500-TBR-CB	in mm	12.70 ± 0.003	0.00025	7 Micro Inch Ra		± 0.00	_		3.91	7.14	3.51
750 705 05	in	0.750 ± 0.0001	0.000020	7.00		± 0.00			0.206	0.375	0.19
750-TBR-CB	mm	19.05 ± 0.003	0.00025	7 Micro Inch Ra		± 0.05			5.23	9.53	4.83
100-TBR-CB	in mm	1.000 ± 0.0001 25.40 ± 0.003	0.000010 0.00025	7 Micro Inch Ra		± 0.00 ± 0.05			0.25 6.35	0.375 9.53	0.25 6.35
PROPRIETARY INFORMATION THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MICRO SURFACE ENGR. INC. AND IS FURNISHED FOR INFORMATIONAL PURPOSES ONLY.				UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: 1° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005 TRUNCAT			Bal-tec 1550 E. SLAUSON AVE LOS ANGELES, CA 90011 TITLE NUMBER REV SEE TABLE 02				
		THIS DRAWING IS TH OF MICRO SURFACE IS FURNISHED FOR IN	E SOLE PROPERTY	ANGULAR: 1 ° IWO PLACE DECIMAL ±.0	0.5			TITLE		CA 90011 NUMBE SEE TA	